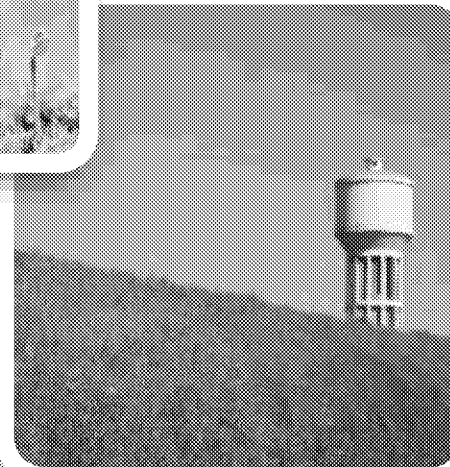
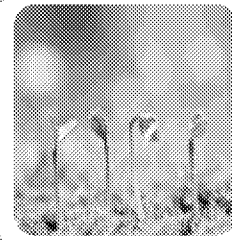
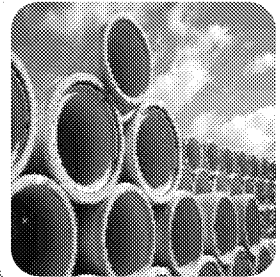
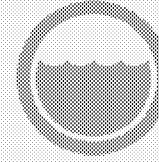


Wastewater Collection & CSO Modelling Software

24 Oct 18



Innovyze®



Sewer/Storm
Modeling &
Flood Analysis

InfoWorks® ICM

InfoSewer®

InfoSWMM®

xpswmm

xpstorm

PRODUCT FAMILIES

- Sediment Transportation & Water Quality
- Pollutant Tracking
- System Optimization
- Emergency Response Planning
- Regulatory Compliance
- NFIP Flood Mapping
- Flood Risk Management
- I&I Management
- Sewer Overflow Management
- Irrigation & Drought Management



Innovyze®

*"We are extremely impressed with the rich functionality, comprehensive capabilities and ease-of-use of **InfoWorks ICM**. You can tell immediately that the software was designed by people who devoted countless hours to working with complex hydraulics models."*

- Water Group in Spain

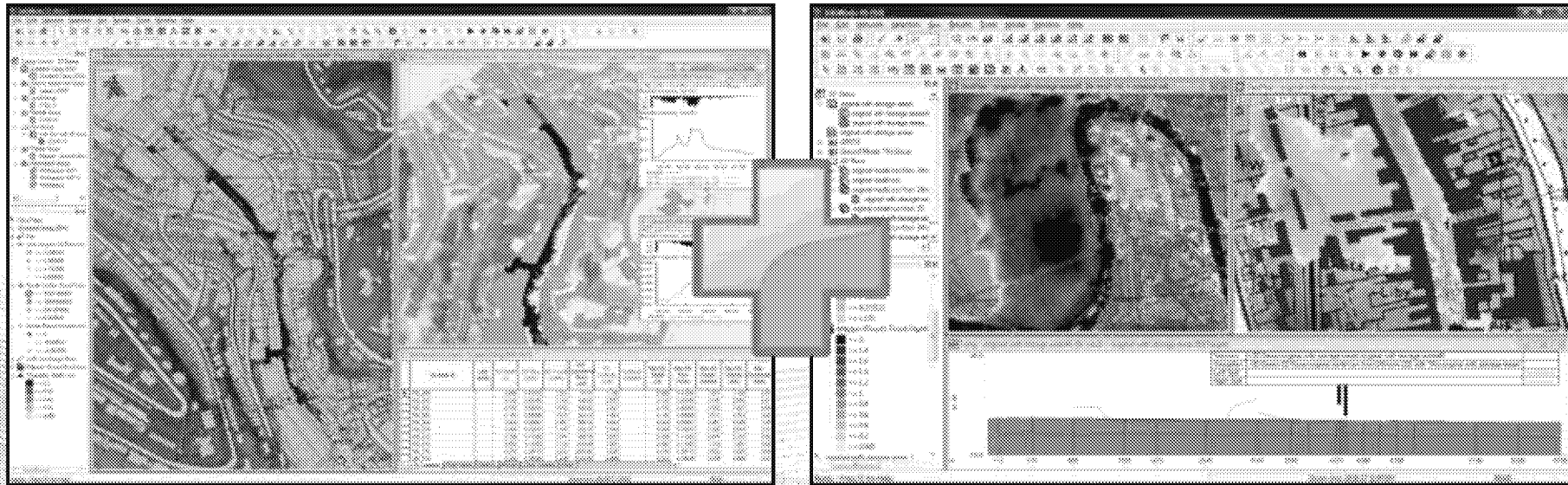
InfoWorks® ICM

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Capabilities

InfoWorks® ICM

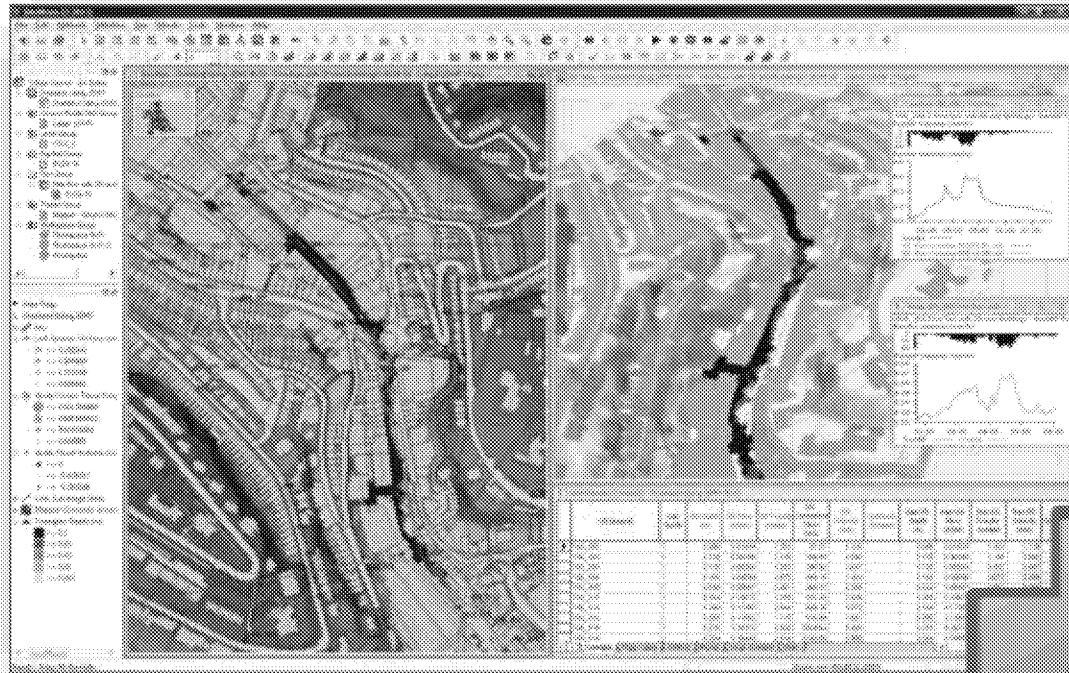
- Complete above and below ground drainage system
- Natural and Engineered in single model
- 1D, 2D, and River in one engine



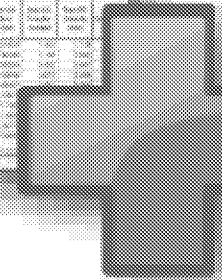
Innovyze®

UNDERSTAND IT ALL

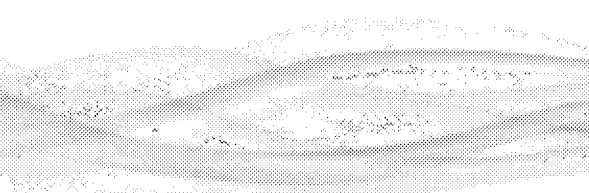
InfoWorks® ICM



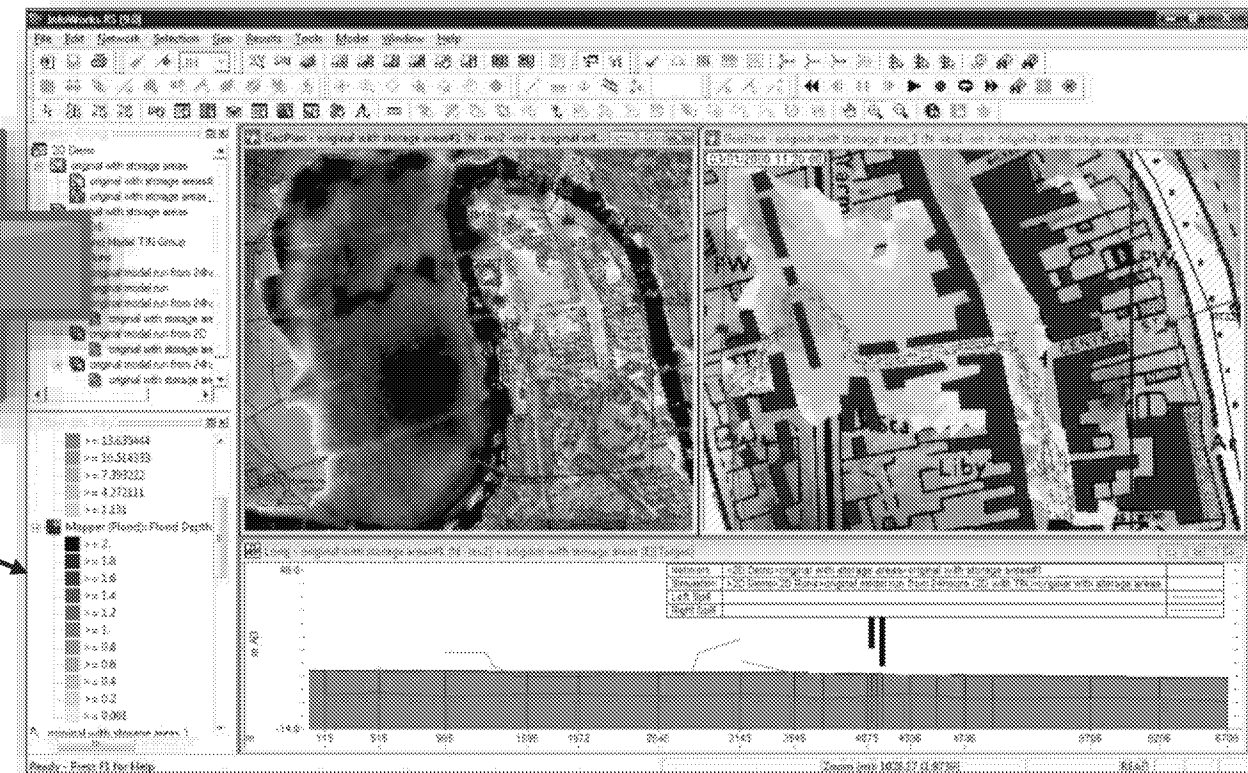
Stormwater and combined sewer models can show street flooding and property impact.



River models can predict inundation and overland flood routes.



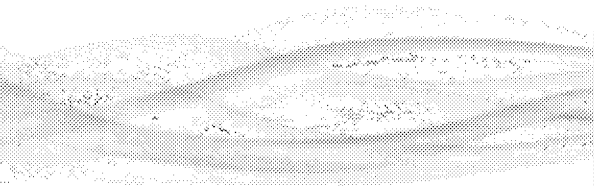
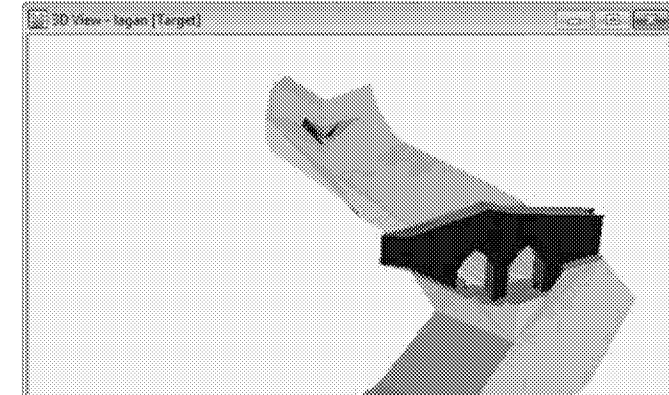
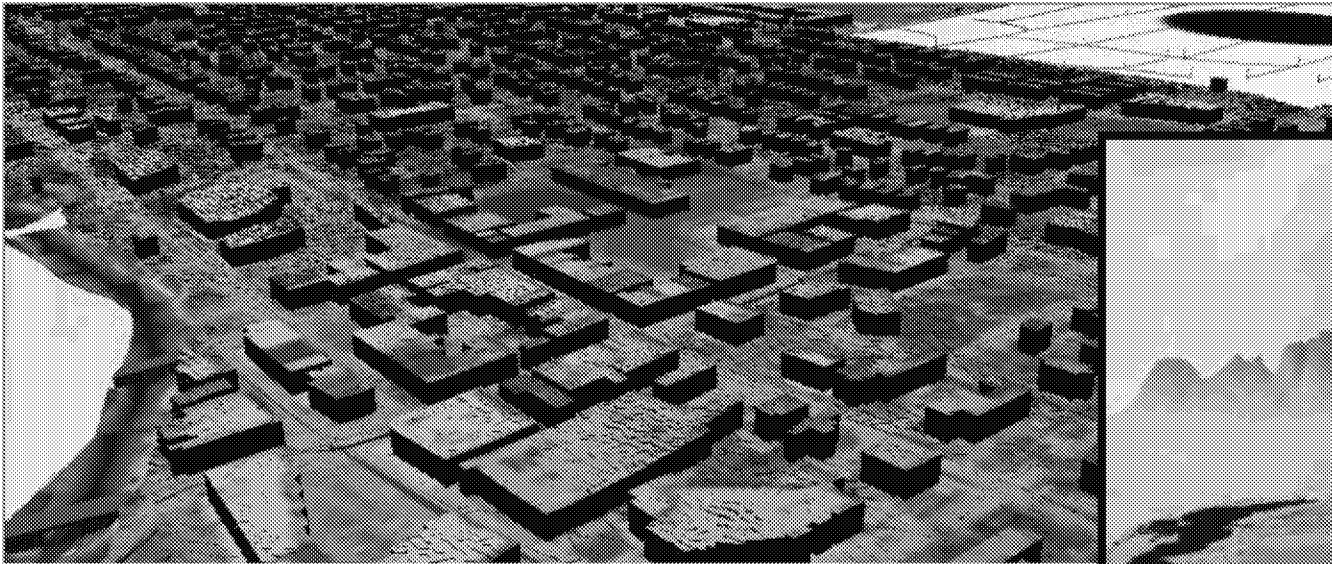
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3D Graphics Engine

- Visual Validation of Structures
- Compelling Presentation of Flooding

InfoWorks® ICM



Innovyze®

Key Benefits

InfoWorks® ICM

Powerful Engine

- Most capable and powerful engine for complex systems in the industry
- 1D-2D-Rivers in single engine

Workgroup Database

- Multi-user editing
- Data flagging – Who did what? When?

Remote Simulations

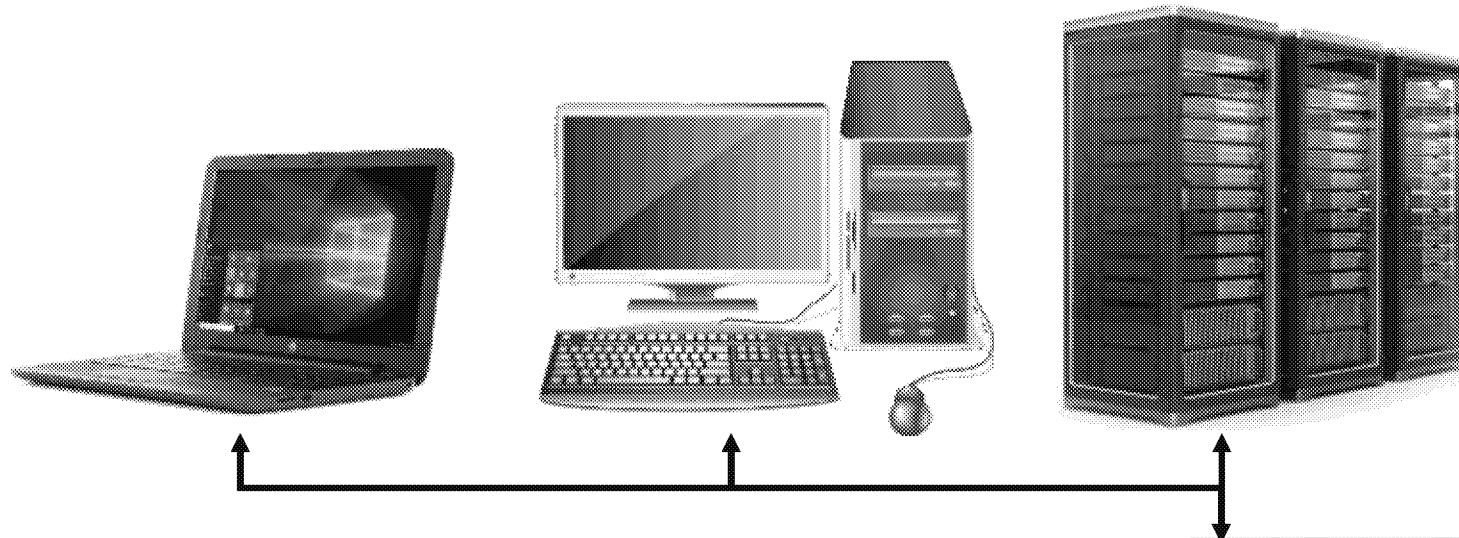
- Run simulations on server optimized for runs
- Detects GPU capabilities for 2D simulations

Real-Time Modeling with ICMLive

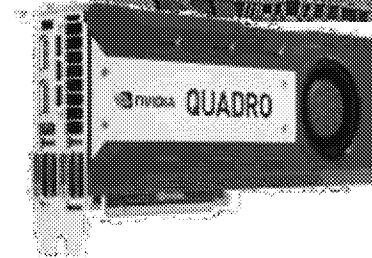
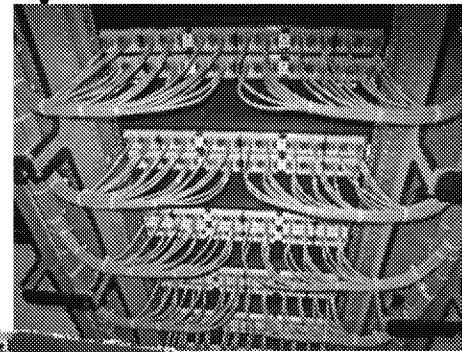
- Incorporate rainfall forecasts, SCADA, telemetry and other field data to predict the timing and severity of CSO events

Innovyze®

SCALE THE TECHNOLOGY



Operation is specifically designed for Workgroups and Enterprise Systems.



Innovyze®

InfoWorks® ICM

InfoWorks ICM can share computer resources to maximise the benefit of existing corporate IT systems.

